



Senior Utility Worker

Department: Utilities

Class Code: 3222

EEO Code: 28

FLSA: N

Effective: 01/08/1992

GENERAL STATEMENT OF DUTIES:

Under general supervision; performs work of moderate difficulty assuring the proper operation of pump stations, water and wastewater treatment plants, and water and sewer lines; and performs other work as required.

SPECIFIC STATEMENT OF DUTIES:

Inspects, maintains and repairs electrical and mechanical equipment at tank sites, pump stations, wastewater and water treatment plants; equipment may include pumps, motors, controls, communicators, blowers, compressors, sludge collectors, heat exchangers, chemical feeders, ozonators, generators, sludge thickeners, chlorinators and telemetry; replaces fuses; meets service people at pump stations; checks, calibrates and inventories all telemetering equipment; greases pumps; oils motors; checks and logs all pump flow readings; checks and performs emergency and routine maintenance and repairs to compressor operations; walks easements and checks sewer lines; performs annual flushing of water mains; ensures emergency equipment is functional; repairs and services small equipment and pumps; operates computer to control pumps; maintains spillway and other permanent structures; operates flood gates; operates snow clearing equipment; maintains buildings and grounds; operates hydraulic cleaning truck; prepares reports; responds to customer complaints of low or high water pressure and discolored water; tests new and repaired meters to determine conformance with AWWA specifications for accuracy; maintains meter repair records; maintains buildings and grounds; and performs other work as required.

REQUIRED SKILLS, KNOWLEDGE AND ABILITIES:

Considerable knowledge of a variety of semi-skilled and skilled maintenance and manual tasks; of water distribution systems, wastewater collection systems, water or wastewater treatment plants; good knowledge of the operation and maintenance of various types of mechanical equipment.

Working skill maintaining, operating and repairing water and wastewater equipment; in operating maintaining and repairing pumps and related control systems; in operating, maintaining and repairing electrical and electronic circuits; in applying the principles and practices of plumbing; in performing masonry and carpentry repairs and maintenance; some skill in training new employees; in basic supervision; in taking precautions for the safety of citizens, others and self.

Ability to work in confined spaces; to climb, bend, stoop and reach; to lift parts and supplies weighing up to 75 pounds; to perform

MINIMUM EDUCATION AND EXPERIENCE:

Completion of the core curriculum for a high school diploma and two years experience as a utility worker; or an equivalent combination of training and experience.

ADDITIONAL REQUIREMENTS:

None.

<p>This class specification is not intended to describe and does not necessarily list the essential job functions for a given position in a classification.</p>
